

INSTALLATION ENGINEERING

I. INSTRUMENT

A. Name Variable Magnification Tracing Projector
B. Manufacturer Bausch & Lomb
C. Contract Number 705 Task 3

II. PHYSICAL FEATURES

A. Number of Component Parts One
B. Dimensions of the Largest Component Part:
Length Ft. In. Height Ft. In.
Width Ft. In.
C. Weight of Largest Component Part 600 lbs.
D. Total Weight of Instrument
E. Overall Dimensions Assembled:
Length 4 Ft. 6 In. Height 5 Ft. 3 In.
Width 2 Ft. 7 In.
F. Type of Base of Mount:
Flat Three Point Suspension Four Point Suspension X
G. Does Instrument have built-in mobility? yes
H. Is the instrument particularly sensitive to vibration? yes
I. Are any special or unusual tools or fixtures necessary or adviseable
for the installation or maintenance of this equipment? No

III. UTILITIES

A. Electrical:

	AC	DC
Voltage	<u>115</u> Volts <u>± 10</u> Volts	<u> </u>
Current	<u>15</u> Amps	<u> </u>
Frequency	<u>60</u> cps	<u> </u>
Nr. of phases	<u> </u>	<u> </u>
Nr. of wires	<u>2+ ground</u>	<u> </u>
Power required by equipment	<u>420</u> Watts	<u> </u> Watts
Type of outlet required:	<u>Two Prong</u>	<u>Three Prong</u> <u>X</u>
Twist Lock	<u> </u>	<u> </u>
Permanent Installation	<u> </u>	<u> </u>

Should the equipment be shielded, either from external electro-
magnetic signals, or to prevent interference with other equipment?
No

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Approved For Release 2000/05/10 : CIA-RDP78B04747A000100150006-9

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